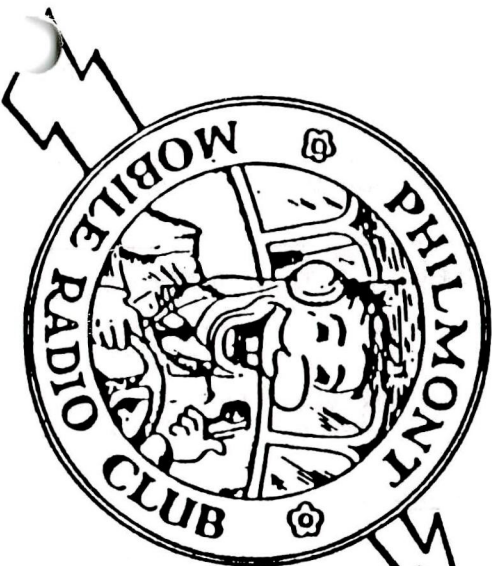
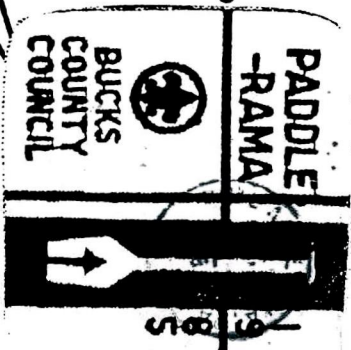


FIRST CLASS MAIL

We hope you enjoy this special *Paddlerama* issue.



the blurb
A Philmont Mobile Radio
Club Publication
1732 Loney Street
Philadelphia, PA 19111



| | |
|---------------------|-------|
| JACK HARING | W3IIM |
| 2113 EDGEHILL DRIVE | R |
| FURLONG PA | 18925 |
| | |
| VIRGINIA J. HARING | W3IIM |
| 2113 EDGEHILL DRIVE | R |
| FURLONG PA | 18925 |



PHILMONT MOBILE RADIO CLUB
Blurb
August 1985
W3RQZ • W3TKQ • W3QV



LS121215 217440 ZL 53190700Y



ARNIES Annual BATH TAKES
PLACE IN EXCLUSIVE PLACES..
BEACH HAVEN.. AUGUST 17TH.

THE BLURB is published monthly by and for the members of the Philmont Mobile Radio Club, Inc. Our purpose is to promote Amateur Radio in general and Mobile Radio in particular. Copying and quoting is permitted with a credit line. We gladly exchange publications with other clubs and requests should be addressed to the Editor. **THE BLURB** subscriptions are available to non-members for \$6.50 per year addressed to the Treasurer. The Club meets on the first Monday (mostly) of every month at 8:00 p.m. in the Franklin Institute, 21st St. & Benjamin Franklin Parkway.

ALL VISITORS ARE WELCOME ! !

Club Nets are conducted weekly, every Sunday - Information Nets - 9:30am 147.63/03 MHz. FM; 10:00am, 29.0 MHz. SSB; 10:00am, 29.493 MHz, AM; 10:20am, 3.993 MHz. SSB; 9:00 am, 3.710 MHz. CW.
Every Tuesday - CW Training Net - 8:00pm, 147.63/03.
Every Thursday - B & BS Net - 8:00pm, 147.03/03

1985 OFFICERS

President-Howard "Gil" C. Gilpin, W3SRU, 652 Sumneytown Pk., North Wales, PA 19454
 Vice-Pres. - C. "Rick" R. Spencer, III, N3DHI, 2809 Mt. Carmel Avenue, North Hills, PA 19038
 Secretary-Virginia "Jinny" J. Haring, W3IIN, 2113 Edgehill Dr., Furlong, PA 18925
 Treasurer-Edward "Ed" Masarsky, KB3IV, 13 Poe Ave., Wyncote, PA 19095
 Directors-W3ZPP(85), K3GNM(85), W3BBB(86), W3VVS(86), W3AWH(A), W3IIM(A), & N3ADI(A)

The Club Stations - -

W3RQZ, 1176 Old York Rd., Abington, PA 19001-Trustee-P. Bohlander, W3VVS
 W3QV, 8200 Ridge Ave., Phila., PA 19128-Trustee-C. R. Spencer, Jr., W3BBB
 W3TKQ, The Franklin Institute, Phila., PA 19103-Trustee-R. E. Madara, W3FWG

EDITOR-Woody Haldeman, W3PST, 1732 Loney St., Phila., PA 19111
 Art Work - Sam Kunceovich
 Contributing Editors - W3IIM & WB3KOJ
 Swap 'n' Shop - W3BBB

DEADLINE - To be assured of current publication, all copy must be in the hands of the Editor by the fifteenth of the month, or at the Bored of Directors' Meeting, whichever is earlier.

THIRD ANNUAL SPLASHDOWN!

TOOBING AUGUST 24, 1985

Please complete and return, with FULL payment, no later than August 15.

NAME: _____ CALL: _____

_____ TOOBERS at \$7.00 per TOOBER = \$ _____

Please return this portion with payment to W3IIM.

You may either mail or hand deliver to Jack (at the August meeting), but, in no case, no later than the 16th! (We will cancel any unused reservations on the 17th.)

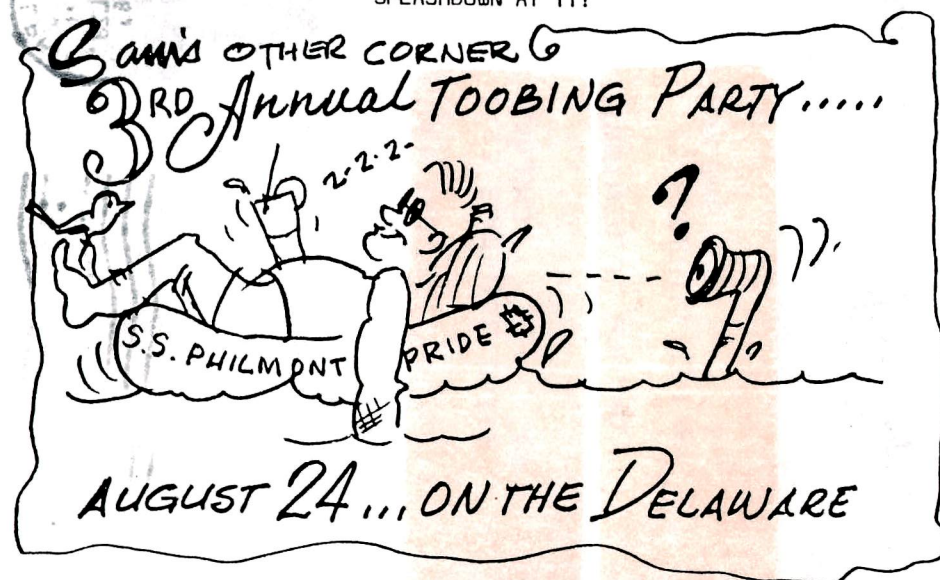
Cast-off time is 11:00 A.M. SHARP!

This is a reserved time slot. You must be there ON TIME or you could lose your reservation, and might have to wait several hours for a new time.

There are 35 tubes reserved, so make your reservation EARLY. After these 35 are gone, all others are on an "as available" basis. We will try our best to accommodate all. DO IT NOW, DON'T WAIT!

Parking (at \$1.00/car) is available ONLY for toobers with reservations, AND the proper password which you will receive upon receipt of payment in full.

SPLASHDOWN AT 11!



THANKS TO JINNY-W3IIN FOR THE ABOVE.

No more buy and sell listings from W3BBB.
 No more W5YI Report or ARRL Letter excerpts.
 No technical articles in recent memory.
 No news from Florida. Doesn't anyone talk to them anymore?
 No committee reports.
 No DX reports.
 No gourmet column.
 No "TKQ" information. How many of us know the names and calls of our venerable operating team? (Hint: They're all club members.)

The Sunday morning net has little or no informational value anymore. Why, one of the NCSs recently had to ask whether anyone on the net knew what the next General Meeting's program was, (even though it was printed in the latest issue of the Blurb!) (Woody, 'better check your mailing list - we should be able to save some postage here!)

OK, now I'll be constructive. But first - JAKE, DON'T CHANGE A THING! You're great, and we need all that you're doing! But let's see what we can do to aid our flagging mainstay. (First, I'll borrow an idea from our erstwhile Northern Reporter's other publication).

DIRECTORS: Why not credit each contributor, for each article submitted and published, with \$1.00 toward their next year's club dues?

AWARDS COMMITTEE: Why not give an annual "SCRIBE" award for the most published member (Blurb committee and Prez excepted)? (How about a year's paid-up dues?)

NET CONTROLS: Why not publish the latest copy of the Swap Net listing each month? (Condensed) In fact, if you have a modem, you could send it to my computer for condensing and editing over here ... no pain, no strain. You could then drop the older items from the list after they had been published! (Steve...?)

WOODY, JAKE: Why not publish some "newsy" stuff from the '5YI and ARRL sheets - some selected items of longer term value, such as new frequency or emission allocations, items that can be cut-out for future reference, etc? Can you imagine how boring it must be for those members who live beyond the range of our repeater and can't hear our weekly bulletins?

VEs: Why not print a brief summary of each prior month's VE testing session? Not you Jake. One of your other two VEs could jot it down for us that very evening. Just a brief "Box Score". We'll format and embellish it. No names, just statistics. We don't want to embarrass anyone.

NET CONTROLS: Why not let others know how successful our code practice sessions have been. How many tickets earned because of our help?

FRENCHIE: Why not write-up your thoughts on the value of the VE Certificate so that more than just the few meeting attendees can be aware of your feelings.

(Insert YOUR name): Why not (you fill it in)

THE PREZ SHEZ

The Delaware Valley is a conservative area when it comes to having disasters such as hurricanes, floods, tornadoes and blizzards. However, all of these have occurred here on occasion. In addition, most of the other types of emergencies that amateur radio, around the world, has encountered could happen here.

Articles in QST have stressed the importance of both planning and continued training, so that we will be prepared when needed. Field Day, RACES (pronounced, races-Ed), and ARES operations provide some training. However, as stressed in QST, conducting communications in Special Service/Public Service events provide training that, in many ways, is better than just checking into nets.

Phil-Mont has operated in the past during two major hurricanes that have hit this area. Various versions of our MOCOM V emergency communications vehicle were used during those emergencies. Our Public Service radio operations for the many events in which we participate each year provide us with continuing training for preparedness for emergency communications. For example, the two-day Scout Paddel-Rama operation during July and the U. S. Cycling Championship Race operation in June provided both good operator training and an opportunity to test various communications techniques. Phil-Mont will continue its leadership role in amateur radio mobile and emergency communications capabilities by operating at every opportunity in events of these types. Our Motto, "Every Single Minute," will also continue.

73,
Gil
 Gil, W3SRU

Guest Editorial continued

MINUTES
June 1985
DIRECTORS' MEETING

W3SRU opened the meeting, held at the home of W3'S IIM & IIN, at 8:25 PM (W3IRS & W3SGR took longer than planned to get to the Boonies) on June 12th. In attendance were W3's BBB, VVS, PST, IRS, SGR, KB3JW, N3DHI, & K3GNM

There was no Treasurer's Report, due to the absence of KB3IV. (Where is that man? Must we have a special audit?) W3IIN read the minutes of the June General Meeting which were approved as read.

W3IIN presented the new member application of Robert Henderson, KA3MHO, who was unanimously elected to membership in Phil-Mont. Congratulations Bob!

W3PST reported that from the input he has had from members, the new format for the BLURB has been accepted by all. He said he doesn't have a clue as to why the Blurb is arriving (or some members) in the rotten condition that it is. (Could it be that the local Post Masters don't like some of their residents?) Otherwise, all is well with the BLURB, but Woody would still like to hear from other members of the club with news, etc.

Gil had received a note from W3DZW, inquiring why he was not listed in the 1985 directory. It was pointed out that only Regular members were listed in the directory and that subscription members were not. Gil said he would so inform W3DZW.

N3DHI brought an article, on page 9 of the June issue of QST, to the attention of all present. He felt that the contents of the article had direct bearing on our club and recommended that all club members read it and ponder its implications.

W3IIM made some suggestions for upgrading the repeater and a different membership dues structure. These were taken under advisement by the Board. (Shelve that!)

W3IRS reported via AK2I, that a special session for VEs was being held on August 5th so that they could keep their ARRL certificates current.

W3BBB made a motion that W3EM be made an Honorary Member of Phil-Mont for his past contributions to the club. The motion was seconded by W3VVS. After a short discussion, the motion was passed unanimously.

Gil then reported that he had been to several meetings regarding the US Pro Cycling Championship to be held on Sunday June 23rd. He said that Phil-Mont had been asked to do the communications for the event and he felt that the club should be involved. He gave an explanation of what the club's involvement would be and the details of the race.

The meeting was adjourned at 10:30 PM.

W3IIN Hon. Secretary.

THE U. S. CYCLING CHAMPIONSHIP RACE '85

Phil-Mont provided communications on June 23rd for this event that was being held for the first time. It turned out to be a BIG EEE!!

Operation was both interesting and challenging due to the fact that; we had been given short notice; the Race Committee was late in their planning; promised services such as ambulances and city public safety/maintenance personnel proved non-existent; and the course route placed our operators on various types of terrain. In spite of all these stumbling blocks our communications were successful and we received many compliments.

Our Club Station, W3TKQ, at the Franklin Institute was used for Net Control Base Station with KB3IV doing a fine job there. Communications were made using our 147.03 repeater and the amateurs from Ch. 6's 145.27 repeater. 147.03 simplex came into play occasionally for local use when needed.

Operators include W3's LKI & SRU, WA3's GOV, IFQ & INW, WB3BOD, K8VIP, with N3EAY & W3BBB supplying back-up equipment for the event.

Many thanks to all of the above and a special thanks to K2SVX and the WPVI-TV gang for the use of their 145.27 repeater during the entire event.

de w3sru

GUEST EDITORIAL

By W3IIM

I just received my copy of July's BLURB, and just love Woody's new format. I thought the New Jersey repeater map was great! (I'm told that it was supplied by W3BFM.) The cover and Sam's corner is always enjoyable. "Apple Bytes" - a continuing feature.

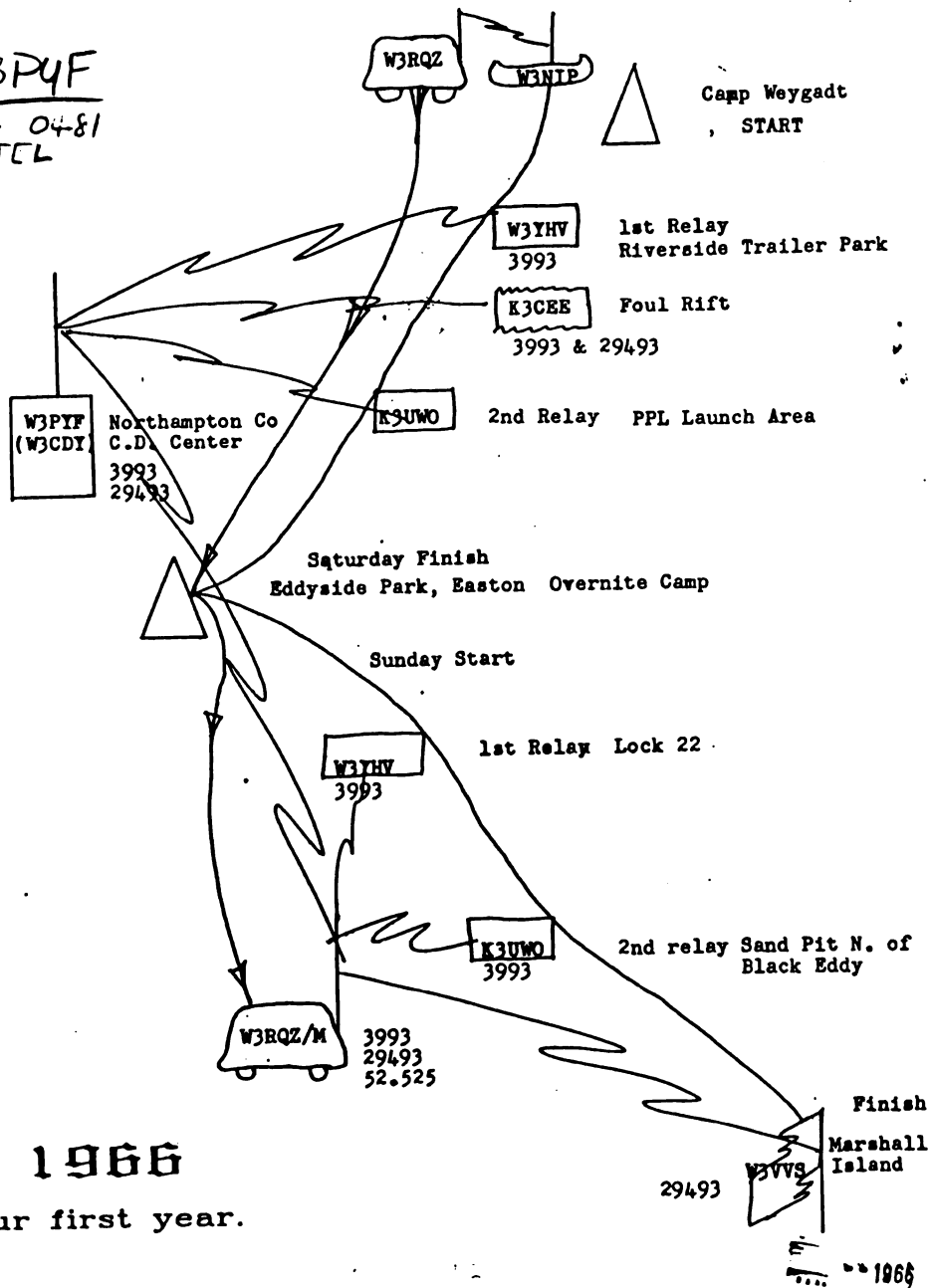
What else was there of interest to me? Well, the minutes also come from this QTH, so that leaves "The Prez Sez", but, well, that was missing for some reason.

I'm tired of reading my own stuff! Why does the monthly publication of a club numbering over 130 members have only two or three contributors? Let's examine this further:

Within the past year we've seen the development of a marvelous series of weeknight nets which have been ignited by our never tiring spark plug from Cherry Hill. Why, he's even been fortunate enough to have other members assist him with the weekly chores! Now that's great! How does he do it? He cares about the future of his club and amateur radio in general! His enthusiasm is contagious. (He's very persuasive over the telephone, too!)

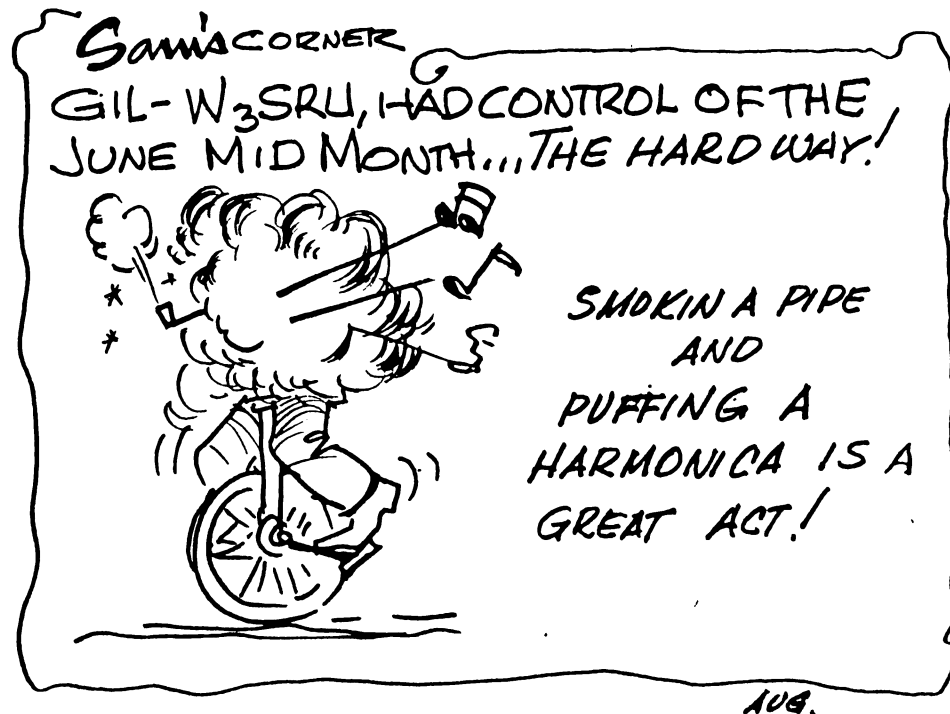
With all of these exciting things going on - this new burst of activity on the frequency - we've failed to recognize what's happening to our BLURB.

W3PYF
58-0481
TEL



1966
Our first year.

NOTE TO PHILMONTERS: ANY EVENT PASSED OR COMING, MAY BE USED IN THE BLURB.. JUST PASS IT TO WOODYW3 PST OR TO ME YOUR HUMBLE CARFOONIST,



TESTING, TESTING! .---- .---- .----

Jake reports that six applicants attended the July VE session. Four earned their technician's licenses. The other two will keep trying.

Jake's hoping for at least 20 applicants at the next session which will be held on August 5th, beginning at 6:30PM, and will be under the auspices of the ARRL. All ARRL certified VEs should attend in order to renew their certification.

MINUTES
July 1985
GENERAL MEETING

The 428th General Meeting of the Phil-Mont Mobile Radio Club was called to order at 8:10 P.M. on July 1, by W3SRU.

W3IIN read the minutes of the June 12th Directors' Meeting. KB3IV gave the Treasurer's Report. Both reports were approved as read.

W3VVS reported that there were 34 members and 8 visitors present. Paul introduced Marty Mesch; Jackie Chedeville. XYL W3GQD:

Gregory Sokolski; Dee Moor, XYL W4ZHS4; Chriss Hoch, Harmonic KA3AM0;
Robert Zieber, Marlyn Roeshman XYL W3LKI; Fred Aursly, KA3MLW.

N3DHI thanked WB3CMM for the oil change & filter for Mo Com. Rick said the van will be used for the Rooster Picnic on July 13 and then for Paddlerama on July 20 & 21. There is still some minor work to be done, but otherwise it's in good shape. 'Getting it ready for Paddlerama.

Gil thanked Rick for all the work he has done on the van and for making sure it gets to the scheduled functions.

W3IIM gave an update on the "Bath and Boat Ride" on August 17th at Sue and Arnie's at the shore. Jack has also made arrangements for Toobing on August 24th. There will be more information in the next Blurb. He's working on a Roller Skating party, possibly in September or October. (Stand by with the Rescue Truck.) Of course, November is Old Timer's Night, and if all goes well there will be a very special program.

KC2HX asked that everyone bring the same covered dish they brought for the last Bath, and that 'The Boat' will be available for rides. (Wear your life jackets.)

W3SRU gave a short report on the U.S. Bike Race and thanked all those who participated in the event. Gil expects that Phil-Mont will participate again in 1986. KA3MHO had taken some slides of the event and KA3AMO gave a short presentation of them.

W3888 reported that the arrangements for Paddlerama are well in hand and the camp ground this year will be near Bath, Pa. (Is that a hint for the campers?) He could use a couple of more operators.

AK2I reported that they had 6 applicants for licenses and that 4 had upgraded to Tech. He said he would like to see more Phil-Monters at the sessions and would like to see at least 20 people at each session.

N3DHI introduced Marty Hesch, who gave a very interesting program on the art of wood carving.

W3IIN, Honorable Secretary

ZWOP 'n' TSCHOP DE W3BBB

| | |
|-------------------|---------|
| Hammarlund HG110A | \$70.00 |
|-------------------|---------|

| | |
|----------------------|-------|
| LaFayette NA460 (6m) | 25.00 |
|----------------------|-------|

| | |
|-------------------|-------|
| AMECO 2 & 6m XMTR | 30.00 |
|-------------------|-------|

| | |
|---------------------------|--------|
| SWAN 250 w/117xc pwr sply | 250.00 |
|---------------------------|--------|

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xlnt condx
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GonSet Communicator III w/vfo - - -mk offer

Interested ? Contact Glenn Hull Jr., K3NZG, 754-7329
679-9994

Page 6

The BLURB - August 1985

*** PADDLERAMA 1985 ***

| Canoe | TROOP | CLASS | *** 2ND DAY *** | | | | Penalty minutes included in times | | | | TOTAL | | *** FINAL TOTALS *** | | | | | | | |
|-------|----------------------|-----------|-----------------|------|------|------|-----------------------------------|-----|------|-----------|-------|---------|----------------------|-------------|----------|----|----|----|------|----|
| | | | 4TH RELAY | TIME | PEN | TIME | 5TH RELAY | PEN | TIME | 6TH RELAY | PEN | 2ND DAY | 2ND DAY | 11CORRECTED | POSITION | | | | | |
| 6 | 8 | Sr. Boys | 0 56 | 9 * | 0 | 1 27 | 37 * | 0 | 1 3 | 44 * | 0 | 1 3 | 27 | 30 * | 1 * | 17 | 54 | 37 | 11 * | 1 |
| 4 | 175 | Jr. Boys | 0 59 | 43 * | 0 | 1 29 | 6 * | 0 | 1 9 | 48 * | 0 | 1 3 | 38 | 37 * | 2 * | 8 | 29 | 32 | 11 * | 2 |
| 12 | 31 | Sr. Boys | 1 4 | 0 | 5 | 1 28 | 47 | 0 | 1 12 | 57 | 5 | 1 3 | 45 | 44 * | 3 * | 8 | 31 | 18 | 11 | 3 |
| 8 | 18 | Jr. Boys | 1 0 | 28 | 0 | 1 30 | 39 | 0 | 1 16 | 36 | 5 | 1 3 | 47 | 43 * | 4 * | 8 | 40 | 56 | 11 | 4 |
| 2 | 382 | Girls | 1 9 | 37 | 0 | 1 36 | 48 * | 0 | 1 10 | 51 * | 0 | 1 3 | 57 | 16 * | 7 * | 9 | 16 | 53 | 11 * | 5 |
| 7 | 117 | Sr. Boys | 1 2 | 26 | 0 | 1 34 | 16 | 5 | 1 20 | 2 | 5 | 1 3 | 56 | 44 * | 6 * | 9 | 19 | 44 | 11 | 6 |
| 14 | 839-tm 2 | Girls | 1 5 | 5 * | 0 | 1 40 | 45 | 0 | 1 13 | 33 | 0 | 1 3 | 59 | 23 * | 8 * | 9 | 21 | 58 | 11 | 7 |
| 13 | 8-tm 1 | Jr. Boys | 1 5 | 27 | 0 | 1 39 | 50 | 0 | 1 14 | 53 | 0 | 1 4 | 0 | 10 * | 9 * | 9 | 30 | 16 | 11 | 8 |
| 11 | 839-tm 1 | Girls | 1 8 | 45 | 0 | 1 37 | 34 | 0 | 1 18 | 35 | 5 | 1 4 | 4 | 54 * | 11 * | 9 | 33 | 51 | 11 | 9 |
| 1 | 24 | Sr. Boys | 1 1 | 3 | 0 | 1 46 | 24 | 5 | 1 8 | 25 | 0 | 1 3 | 55 | 52 * | 5 * | 9 | 37 | 42 | 11 | 10 |
| 15 | 147 | Jr. Boys | 1 2 | 33 | 0 | 1 39 | 2 | 0 | 1 20 | 10 | 5 | 1 4 | 1 | 45 * | 10 * | 9 | 50 | 11 | 11 | 11 |
| 9 | 1-tm 1 | Jr. Boys | 1 12 | 53 | 5 | 1 37 | 29 | 0 | 1 22 | 50 | 5 | 1 4 | 13 | 12 * | 12 * | 10 | 2 | 46 | 11 | 12 |
| 10 | 839 | Sr. Girls | 1 22 | 51 * | 0 | 1 54 | 46 * | 0 | 1 22 | 43 * | 5 | 1 4 | 40 | 20 * | 14 * | 10 | 34 | 38 | 11 * | 13 |
| 5 | 8-tm 2 | Jr. Boys | 1 7 | 52 | 0 | 1 53 | 49 | 5 | 1 25 | 57 | 10 | 1 4 | 27 | 38 * | 13 * | 10 | 40 | 5 | 11 | 14 |
| 16 | Mixed-Relay 1+2 only | 1 14 | 38 | 0 | 1 51 | 45 | 5 | 1 | | | 11 | | | | NA * | | | | | NA |
| 3 | 1-tm 2 | Jr. Boys | 1 28 | 55 | 10 | 1 51 | 53 | 0 | 1 50 | 27 | 15 | 1 5 | 11 | 15 * | 15 * | | | | | NA |

Above is page 3 of 3 of the computer calculated race results. The asterisks indicate the winners in each class.

TECHNICAL INFORMATION:

Computer: IBM portable PC with 256k RAM and 2-360kb floppy drives.

Printer: IBM 80/132 column printer (Epson RX 80).

UPS Power: 12vdc from separate battery, charged from generator. 12vdc to 120vac from 200w inverter.

Program: Lotus 123

The BLURB - August 1985

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July 20/21, 1985

| *** PADLERAMA 1985 *** | | | July 20/21, 1985 | | REAL TIME | | HISTORICAL ELAPSED TIME | |
|------------------------|------------------|--------------------------------|------------------|-------|-----------------------------|----------------------|-------------------------|----------------|
| Call | Name | Location | Gate/Chng | Miles | PROJECTED ARRIVAL TIME | TIME FROM LAST POINT | (1984) | (1983) |
| | | | | | 16.00 mph 5.70 mph 5.40 mph | Fast Avg. Slow | Fast Avg. Slow | Fast Avg. Slow |
| --- -- | Info. Center | --- -- | *** START *** | 0.00 | 11:13 | 11:13 | 00:00 | 00:00 |
| K3PHC | Jin | Gates 123 | Gates 1,2,3 | 2.75 | 11:41 | 11:44 | 0:29 | 0:31 |
| K3AHO | Steve | Buchwood Inn | Change Over | 8.85 | 12:42 | 12:52 | 1:11 | 1:18 |
| K3BET | Fred/Betsy | Belvedere bridge | | 13.85 | 13:32 | 13:48 | 0:50 | 0:56 |
| K3BHO | Bob | Foul Rift out | | 16.05 | 13:54 | 14:2 | 0:23 | 0:24 |
| W3PYV | George | PPL RR bridge | Gates 4,5,6 | 17.45 | 14:8 | 14:17 | 0:14 | 0:16 |
| W3GOD | Bill/Jackie | PPL ramp | Change Over | 17.65 | 14:10 | 14:19 | 0:2 | 0:2 |
| W3SRU | Gil | Scenic Overlook | Gates 7,8,9 | 25.35 | 15:27 | 15:40 | 1:17 | 1:26 |
| AWO/HHO | Steve/Bob | Eddyside Park | *** FINISH *** | 26.85 | 15:42 | 16:13 | 0:15 | 0:17 |
| --- | Phillipsburg Br. | --- | *** START *** | 0.00 | 9:35 | 9:35 | 0:0 | 0:0 |
| K3PHC | Jin | Canal Museum | Gates 10,11,12 | 0.40 | 9:39 | 9:39 | 0:4 | 0:4 |
| K3AHO | Bob | Lock 22 | Change Over | 6.10 | 10:36 | 10:42 | 0:57 | 1:0 |
| K3AHO | Steve | Lock 22 | Gates 13,14,15 | 6.30 | 10:38 | 10:41 | 0:2 | 0:2 |
| W3SRU | Gil | Upper Black Eddy | Change Over | 15.60 | 12:11 | 12:19 | 1:33 | 1:43 |
| K3AHO | Steve | Frenchtown Bridge | | 19.80 | 12:53 | 13:3 | 0:42 | 0:47 |
| W3KAC | Nike | Stover's Mill | Gates 16,17,18 | 21.40 | 13:9 | 13:20 | 0:16 | 0:18 |
| W3KAB | Bob | Stover's Mill | *** FINISH *** | 21.50 | 13:10 | 13:32 | 0:1 | 0:1 |
| W3B8B | Jin | Miscellaneous **** | | 48.35 | | | | |
| K3DHI | Rick | Coordinator | | | | | 6.3 | 5.9 |
| W3IIL | Jack | Control Operator | | | | | NPH | NPH |
| W3IIL | Jimmy | On-site coordinator | | | | | | |
| W3BPI | Brad | Timekeeper liason | | | | | | |
| W3JOU | Dave | Sweep Canoe | SAT/SUN | | | | | |
| W3AYA | Bruce | | | | | | | |
| W3YHV | Bill | Food | SAT/SUN | | | | | |
| W3YDS | Chet | | | | | | | |
| W3PYV | George | | | | | | | |
| W3HSA | Chuck | Special advisor and bystander. | | | | | | |

This is an example of the computer generated schedule that was updated periodically as the race progressed. The column labeled "Projected Arrival Time" was regularly adjusted based on actual arrival times of the lead canoe at each point along the course.

LETTER FROM THE PREZ

To Joel Bloom, Director of the Franklin Institute

Dear Mr. Bloom:

June 7, 1985

In learning of the relocation plans of the amateur radio station located in the Franklin Institute, the Phil-Mont Mobile Radio Club wishes to inform you that we will be very pleased to assist you in that action. Interestingly, an amateur radio club that supports a similar station located in the Maryland Science Center in Baltimore, Maryland has advised that the station there will be relocated in the near future due to similar renovations being made at that facility. They have asked Phil-Mont for recommendations concerning their arrangement of equipment and have advised that they are considering a visit to the Institute to see the station.

Our Club has supported the amateur radio station exhibit since Mr. Lawrence LePage was the Institute Director. Over the past several years Phil-Mont has assisted the Institute in obtaining and installing the very best of modern amateur radio equipment and antennas. Reports received from our Club members who have visited amateur radio stations located in similar institutions, such as the Smithsonian Institute and the Maryland Science Center, have advised that the station there at the Franklin Institute is the most modern and the most attractive one they have seen.

Amateur radio through the years has played a significant role in experimentation with new techniques for radio communications. In recent years satellite communications, completely funded by amateur radio, have been used for world-wide communications. Additionally, computer interfaces are being used for various modes of communications using home computers. Our Government has long recognized the important role that amateur radio has had in communications development. This has been exemplified by the fact that a scientist, who is also an amateur radio operator, was permitted to communicate with fellow amateurs world-wide during a recent NASA spacecraft mission and a similar type of operation is being planned for the next mission.

Most of the people who have professionally developed the communications capabilities that are available today are, or have been, amateur radio operators. Therefore, amateur radio has a definite place in the scientific field. The Institute's exhibit and the activities that we have been conducting at the Franklin Institute are helping both of us to provide an incentive for the youth of the Delaware Valley to consider both membership in the Amateur Radio Fraternity and a future career in the communication field.

Thank you for your continuing support and assistance with regard to our meeting place and the Federal Communications Commission sanctioned amateur radio license exam sessions that are being held at the Institute. A member of our Club, Mr. Raymond Gillespie, will be contacting you to further discuss Phil-Mont's relationship with the Franklin Institute.

Very truly yours,
Howard C. Gilpin, President
PHIL-MONT MOBILE RADIO CLUB

MALICIOUS INTERFERENCE
from QST, July, '85

Efforts in Congress to put more teeth in the enforcement of malicious interference have been intensified. Another bill making malicious interference a federal offense has been reintroduced into Congress by Rep. Jim Bates (D-CA). The new House bill, HR-2479, has language similar to the Goldwater bill that was introduced into the Senate earlier this year as S-66. The new Bates bill presently has 13 cosponsors, but hams can help add to that list by soliciting support from their congressional representatives.

PETER H. KOSTMAYER
BETHLEHEM, PENNSYLVANIA

Congress of the United States
House of Representatives
Washington, DC 20515

RECEIVED
JUL 19 1985
CHM

July 17, 1985

C. H. Haring
President
Computer Hardware Maintenance Co., Inc.
528 Street Rd.
Southampton, PA 18966

Dear Mr. Haring:

Thank you for informing me about H.R. 2479. The bill amends the Communications Act of 1934 to prohibit willful or malicious interference of radio communications.

This measure was introduced by Congressman Jim Bates of California on May 14, 1985. It has been referred to the Telecommunications Subcommittee of the Energy and Commerce Committee, but no hearings have yet been held.

I support passage of this bill, and will vote for it should it come to the floor.

Again, thank you for your timely and constructive comments.

Sincerely,


Peter H. Kostmayer

PHK/ldh



APPLE BYTES

AUGUST BIRTHDAYS

02-THOMAS BOHLANDER - WA3KLR
04-GEORGE W. K. KING - W3PXY
05-KITTY TROUT - KA3BDU (XYL W3IGW)
-ROLLAND E. MADARA - W3PGW
-RUTH ANDERSON (XYL WA2RDC)
07-MICHAEL J. ERRIGO - WB3EQW
08-JOSEPH JOHNSTON - K3VXU
11-DOT McQUEEN (W3PCX)
12-ROY P. KENWORTHY - W3HNP
14-PAT MESCANTI (XYL WB3CMM)
15-DARTHEA BURTONSON - WA2RDC
-MARK ACKERMAN - K3AUN
16-PATRICIA GILLESPIE (KB3JW)
17-GRACE BURKET (XYL W3HQJ)
-JACOB S. KOVALCHEK, Sr. - AK2I
20-LEON S. GREENWOOD - N3AVE)
22-JOHN MUROFF - W3SAIA3AM0
25-FRANK D. WHITTEN -K3TEF
27-DORIS HAMILTON - N3DQG
-URSULA GARVIN - W3GRY
28-GORDON LUSKY - W3AFD
30-PAUL BOHLANDER -W3VVS

RENEW NOW

WA3INW, W3PWG, W3TKQ...

IT'S 610 FORM TIME. (PSE LET ME KNOW THE NEW EXPIRATION DATES)

HELP PHIL-MONT

ARE YOU GOING TO JOIN ARRL OR RENEW YOUR CURRENT MEMBERSHIP? HELP PHIL-MONT BY JOINING OR RENEWING THROUGH THE CLUB...CONTACT KB3IV FOR THE DETAILS.

WELCOME

WELCOME TO PHIL-MONT'S NEW MEMBERS...

MARK ACKERMAN -WA3AUN & WARREN GUSS - W3GQP

NEW PHIL-MONT DIRECTORY

DID YOU GET YOUR NEW DIRECTORY IN THIS MONTHS BLURB? IF NOT, CONTACT W3IIN. LET ME KNOW IF ANY OF YOUR DATA IS INCORRECT.

...DE WB3KOJ

OLD BUSINESS

THE BLURB
15 YEARS AGO
AUG. 1970

The Prez (W3WXC) announced that the Phil-Mont banquet will be revived this year, probably at the Treadway Inn in St. Davids.

Seems that the Field Day beam couldn't be extended properly because W3888 put it on the wrong end of the ladder. (888's been working on the wrong end of the ladder for years! -ed.)

We understand that PXY has 400 feet of 8mm film from the club's early days. He, Nipper and WXC apparently have documented the the "red truck" quite well. (Hey guys, how about sharing the goodies with the Archives Committee? We promise to give it all back after we put it on video tape! -ed.)

Excerpted by W3IIM

PHIL-MONT DOES THE DELAWARE by N3DHI

The weekend of July 20 and 21, 1985 gave Phil-Monters another chance to fine tune their skills as amateurs while having a great deal of fun operating. Our annual 50 mile canoe race from Stroudsburg to Treasure Island had all of the excitement and suspense of any big sporting event with just 16 canoes on the river. The thrill of victory for these kids is so evident at each change over and bridge, that it sometimes becomes difficult to hear Phil-Monters on the radio because of the cheering and team encouragement.

This year a new dimension was added to the operation of Mocom, by the addition of a personal desktop computer and printer to tabulate all race results, including an hourly print out of canoe speed on the Delaware River.

We had one minor incident on Saturday with a lost canoe. Phil-Mont was able to provide instant communications, and the canoe was located and retrieved without harm to anyone on board.

After a hard day's work on Saturday, we all deserve a good meal, and this year Bill, W3YHV and Chet, WA2YDS provided a superb spaghetti and meatball dinner, including a surprise cake (supplied by Rick -ed) to celebrate the birthdays of Jinny, W3IIN and Steve, KA3AMO. While most of us retired to a comfortable bed, some of the troops operated 40 meters phone from the camp site.

Both days gave us clear but very hot weather, which we managed to survive, thanks to a container of special liquid refreshments.

Congratulations to the winners of this year's race, and many thanks to the Bucks County Council, Boy Scouts of America, for inviting us. This race is in its 23rd year and we have participated since 1966. Special thanks to all who took part in Paddlerama '85 and for being so flexible with last minute changes of assignments. They include W83KAB, W83KAC, KA3MHO, N3EBE, KA3BET, W2HSA, W3GQD and Jackie, W83AYA, W83BPI, W83JOU, K3PHC, W3PXY, W3SRU, KA3AMO and Chris, WA2YDS, W3YHV, W3IIM, W3IIN and N3DHI.

All in all everybody had a lot of laughs and time to see old friends like Jim Hartman, KA3AHO ex W3JYA.

**** UPDATE ****

AUGUST 5, General Meeting program:

A LOOK AT WHERE WE ARE GOING a film about weather information and the filing of flight plans.

AUGUST 17, ARNIE & SUE'S ANNUAL BATH AND BOAT RIDE this year returns to their Beach Haven location. All attendees are asked to bring a covered dish. Helpers needed! Please contact Gil.

AUGUST 24, T O O B I N G. Please see elsewhere in this issue.

SEPTEMBER 9, General Meeting program:

UNINTERRUPTIBLE POWER SUPPLIES FOR COMPUTERS presented by Dave Wolovitz, WA3DNM.

OCTOBER 7, General Meeting program:

RAILROAD COMMUNICATIONS SYSTEMS presented by Woody Haldeman, W3PST.

NOVEMBER 4, OLE' TIMER'S NIGHT! General Meeting program: To be announced. This year we'll again be serving a delicious buffet dinner before the meeting. More info later.

DECEMBER 2, ELECTIONS ELECTIONS ELECTIONS!!

..... and for Mr. Spencer: 1986 Paddlerama - July 19 & 20!

OLD BUSINESS

THE BLURB
30 YEARS AGO
AUG. 1955

This month's edition included many pictures of the Field Day operation. The top four scores were:

| | | |
|-------|--------|-------------|
| W3HQJ | 1660.5 | 98 Contacts |
| W3VXN | 1053.0 | 53 Contacts |
| W3NIP | 972.0 | 46 Contacts |
| W3PXY | 837.0 | |

The annual banquet was announced for November 12th at the Casa Conti. Price expected to be about \$3.00 per person.

Excerpted by W3IIM

Phil-Mont Calendar

1985

AUGUST

1985

| SUNDAY | MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY | SATURDAY |
|---|---|--|--|--|--------|---|
| | | | | 1 BULLETIN NET | 2 | 3 |
| 4 2m NCS W3ZPP 10m NCS W3QIF 75m NCS W3PWG | 5 GENERAL MEETING & LICENSE EXAMS | 6 CODE PRACTICE NET | 7 SWAP NET | 8 BULLETIN NET | 9 | 10 <i>Herbert Hoover's Birthday</i> |
| 11 2m NCS WB3CMM 10m NCS WB3KAC 75m NCS W3AOA MARC HAMFEST | 12 | 13 CODE PRACTICE NET | 14 SWAP NET <i>V.J. Day 1945</i> | 15 BULLETIN NET <i>Panama Canal Opened 1914</i> | 16 | 17 ANNUAL BATH & BOAT RIDE at SUE & ARNIE's |
| 18 2m NCS W3ZPP 10m NCS KB3CT 75m NCS W3RCE | 19 | 20 CODE PRACTICE NET | 21 SWAP NET | 22 BULLETIN NET | 23 | 24 TOOBING |
| 25 2m NCS AK2I 10m NCS KB3QE 75m NCS AK2I | 26 <i>Woman's Suffrage 1920</i> | 27 CODE PRACTICE NET <i>L.B.J.'s Birthday</i> | 28 SWAP NET | 29 BULLETIN NET | 30 | 31 |